

## AGENDA BILL APPROVAL FORM

<b>Agenda Subject:</b> Change Order No.1 and Final Pay Estimate No. 2 to Contract 08-19		<b>Date:</b> December 28, 2009
<b>Department:</b> Public Works	<b>Attachments:</b> Budget Status Sheet, Final Pay Estimate No. 2 and Map	<b>Budget Impact:</b> \$ 0
<b>Administrative Recommendation:</b> City Council approve Change Order No. 1 in the amount of \$30,155.19 and Final Pay Estimate No. 2 to Contract 08-19 in the amount of \$191,869.85, for a total contract price of \$191,869.85, with RW Scott Construction and accept construction of Project No. CP0743, 2007 Local Storm Improvement Project.		
<b>Background Summary:</b>  The major items of work include construction of catch basins and storm drain pipes, traffic control, erosion control, and pavement restoration along 1 <sup>st</sup> Street N between A Street NW and Auburn Ave.  Change Order No. 1 provides for removal of and abandonment of an existing well that was discovered during construction. This work is being funded by the Water Utility Fund (430). Also, street improvements were made at the intersection of 1 <sup>st</sup> Street N and N Division Street to complete full intersection improvements in coordination with the two private development projects. This work is being funded by the Arterial Street Preservation Fund (105). Finally, minor storm and street improvements were made in the project area, and this work is being funded by the Storm Utility Fund.  A project contingency of \$56,328 remains in the 432 storm fund.  W0104-2 O4.8.1 CP0743		
<b>Reviewed by Council &amp; Committees:</b> <div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Arts Commission  <input type="checkbox"/> Airport  <input type="checkbox"/> Hearing Examiner  <input type="checkbox"/> Human Services  <input type="checkbox"/> Park Board  <input type="checkbox"/> Planning Comm.         </div> <div> <b>COUNCIL COMMITTEES:</b>  <input type="checkbox"/> Finance  <input type="checkbox"/> Municipal Serv.  <input type="checkbox"/> Planning &amp; CD  <input checked="" type="checkbox"/> Public Works  <input type="checkbox"/> Other _____         </div> </div>		<b>Reviewed by Departments &amp; Divisions:</b> <div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Building  <input type="checkbox"/> Cemetery  <input type="checkbox"/> Finance  <input type="checkbox"/> Fire  <input type="checkbox"/> Legal  <input checked="" type="checkbox"/> Public Works         </div> <div> <input type="checkbox"/> M&amp;O  <input type="checkbox"/> Mayor  <input type="checkbox"/> Parks  <input type="checkbox"/> Planning  <input type="checkbox"/> Police  <input type="checkbox"/> Human Resources         </div> </div>
<b>Action:</b> Committee Approval: <input type="checkbox"/> Yes <input type="checkbox"/> No Council Approval: <input type="checkbox"/> Yes <input type="checkbox"/> No                      Call for Public Hearing    __/__/__ Referred to _____ Until ____/____/____ Tabled _____ Until ____/____/____		
<b>Councilmember:</b> Wagner		<b>Staff:</b> Dowdy
<b>Meeting Date:</b> January 4, 2010		<b>Item Number:</b> V.C.1

## BUDGET STATUS SHEET

Project No: CP0743	Project Title: 2007 Local Storm Improvments
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Project Manager: Joel Chalmers

Initiation Date: July 23, 2007

Advertisement Date: September 2, 2009

Award Date: September 17, 2009

- ☐ Project Initiation

☐ Permission to Advertise

☐ Contract Award

☐ Change Order Approval

☒ Contract Final Acceptance

Date: December 28, 2009

The "Future Years" column indicates the projected amount to be requested in future budgets.

### Funds Budgeted (Funds Available)

Funding	Prior Years	2008	2009	Future Years	Total
432 Fund - Storm	34,300	15,700	200,000	0	250,000
432 Fund - Storm (Part of Repair & Replacement Fund)	0	0	60,000	0	60,000
430 Fund - Water (Part of Repair & Replacement Fund)	0	0	6,444	0	6,444
105 Fund - Arterial Street Preservation	0	0	19,854	0	19,854
<b>Total</b>	<b>34,300</b>	<b>15,700</b>	<b>286,298</b>	<b>0</b>	<b>336,298</b>

### Estimated Cost (Funds Needed)

Activity	Prior Years	2008	2009	Future Years	Total
Design Engineering - City Costs	400	700	7,600		8,700
Design Engineering - Consultant Costs	33,900	15,000	22,500		71,400
Construction Contract Bid			134,725		134,725
Change Order #1			30,155		30,155
Line Item Changes			26,990		26,990
Construction Engineering - City Costs			8,000		8,000
<b>Total</b>	<b>34,300</b>	<b>15,700</b>	<b>229,970</b>	<b>0</b>	<b>279,970</b>

### 432 Storm Budget Status

	Prior Years	2008	2009	Future Years	Total
*432 Funds Budgeted ( )	(34,300)	(15,700)	(260,000)	0	(310,000)
432 Funds Needed	34,300	15,700	203,672	0	253,672
<b>*432 Fund Project Contingency ( )</b>	<b>0</b>	<b>0</b>	<b>(56,328)</b>	<b>0</b>	<b>(56,328)</b>
<b>432 Funds Required</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### 430 Water Budget Status

	Prior Years	2008	2009	Future Years	Total
*430 Funds Budgeted ( )	0	0	(6,444)	0	(6,444)
430 Funds Needed	0	0	6,444	0	6,444
<b>*430 Fund Project Contingency ( )</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>430 Funds Required</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### 105 Arterial Street Preservation Budget Status

	Prior Years	2008	2009	Future Years	Total
*105 Funds Budgeted ( )	0	0	(19,854)	0	(19,854)
105 Funds Needed	0	0	19,854	0	19,854
<b>*105 Fund Project Contingency ( )</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>105 Funds Required</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

CITY OF AUBURN  
CP0743  
PAY ESTIMATE #2 & FINAL

CO. NO. 08-19  
2007 Storm Improvements  
SCHEDULE A: Storm Utility Improvements

ITEM NO.	ITEM DESCRIPTION	ESTIMATE QUANTITY	TOTAL QUANTITY	PERIOD QUANTITY	UNIT TYPE	UNIT COST	TOTAL COST	PERIOD COST	PERCENT EST. QTY.
1	Minor Changes	1	0		Eq. Adj.	5,000.00	\$ -	\$ -	0%
2	Utility Pothling	7	8		EA	250.00	\$ 2,000.00	\$ -	114%
3	Mobilization	1	1		LS	12,500.00	\$ 12,500.00	\$ -	100%
4	Traffic Control Labor	245	221		HR	33.00	\$ 7,293.00	\$ -	90%
5	Removal of Structure and Obstruction	1	1		LS	11,500.00	\$ 11,500.00	\$ -	100%
6	Unsuitable Foundation Excavation, Incl. Haul	35	0		CY	10.00	\$ -	\$ -	0%
7	Gravel Borrow, Incl. Haul	35	376.02		CY	15.00	\$ 5,640.30	\$ -	1074%
8	Shoring or Extra Excavation, Class B	3500	3275.94		SF	0.50	\$ 1,637.97	\$ -	94%
9	Crushed Surfacing Top Course	175	242.12		TON	18.00	\$ 4,358.16	\$ -	138%
10	HMA Class B	390	632.99	133.71	TON	120.00	\$ 75,958.80	\$ 16,045.20	162%
11	Asphalt Cold Patch	145	0		TON	1.00	\$ -	\$ -	0%
12	Incidental HMA	5	1.88		TON	120.00	\$ 225.60	\$ -	38%
13	Planing Bituminous Pavement	500	743.66		SY	10.00	\$ 7,436.60	\$ -	149%
14	Solid Wall PVC Storm Pipe SDR-35, 12 In.	550	523		LF	26.00	\$ 13,598.00	\$ -	95%
15	Ductile Iron Pipe, Special Class 52 Storm Pipe,	20	20		LF	50.00	\$ 1,000.00	\$ -	100%
16	Storm Sewer Television Inspection	540	523		LF	3.00	\$ 1,569.00	\$ -	97%
17	Catch Basin Type 1	2	2		EA	900.00	\$ 1,800.00	\$ -	100%
18	Catch Basin Type 2, 48 In. Diam.	3	4		EA	2,200.00	\$ 8,800.00	\$ -	133%
19	Connect to Existing Catch Basin	2	3		EA	1,000.00	\$ 3,000.00	\$ -	150%
20	Select Pipe Trench Backfill	580	116.88		TON	12.00	\$ 1,402.56	\$ -	20%
21	Pipe Foundation Material	20	0		TON	15.00	\$ -	\$ -	0%
22	Imported Pipe Bedding	220	144.82		TON	18.00	\$ 2,606.76	\$ -	66%
23	Cont Density Fill (CDF) for Trench Backfill	50	0		CY	75.00	\$ -	\$ -	0%
24	Temp. Water Pollution/Erosion Control	1	0.33411		Eq. Adj.	1,000.00	\$ 334.11	\$ -	33%
25	Cement Concrete Traffic Curb and Gutter	10	31		LF	50.00	\$ 1,550.00	\$ -	310%
26	Industrial and Commercial Driveway Apron	10	18.33		SY	100.00	\$ 1,833.00	\$ -	183%
27	Cement Concrete Sidewalk	15	0		SY	100.00	\$ -	\$ -	0%
28	Paint Line	880	1158		LF	1.00	\$ 1,158.00	\$ -	132%
29	Plastic Crosswalk and Stop Bar (24-inch Wide)	120	325.7		LF	20.00	\$ 6,514.00	\$ -	271%
CO-1-1	Abandon and remove existing unmarked well	1	1	1	LS	6,444.01	\$ 6,444.01	\$ 6,444.01	100%
CO-1-2	Remove and dispose of unmarked concrete	1	1	1	LS	7,853.72	\$ 7,853.72	\$ 7,853.72	100%
CO-1-3	Remove and dispose of unmarked concrete	1	1	1	LS	3,363.34	\$ 3,363.34	\$ 3,363.34	100%
CO-1-4	Adjust Rim Elevation of existing manhole	1	1	1	LS	494.12	\$ 494.12	\$ 494.12	100%
CO-1	Increase quantity BI#10	100	0		TN		\$ -	\$ -	0%

SCHEDULE TOTAL \$ 34,200.39

Period Dates  
Begin: Nov 20, 2009  
End: Nov 20, 2009

PAY ESTIMATE #2 & FINAL

	Original Contract Amount	Contract Change Orders	Total Payment	Percent/Contract
SCHEDULE A: Storm Utility Improvements				
Contract	\$ 134,725.00	\$ 30,155.19	\$ 191,869.85	116%
NO TAX				
Retainage (-5%)			\$ (9,593.49)	
SCHEDULE TOTAL	\$ 134,725.00	\$ 30,155.19	\$ 182,276.36	

TOTAL CONTRACT AMOUNT TO DATE  
TOTAL PAYMENT TO CONTRACTOR

\$ 191,869.85  
\$ 182,276.36

PAYMENT DUE CONTRACTOR:

Period Dates  
Begin: Nov 20, 2009  
End: Nov 20, 2009

PAY ESTIMATE #2

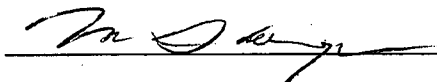
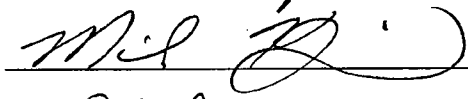
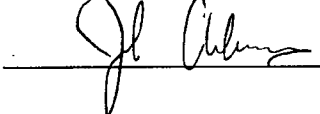
CONTRACTOR:

RW Scott Construction Company, Inc.  
4005 West Valley Hwy North, Ste A  
Auburn, WA 98001  
Phone: 253-351-0001

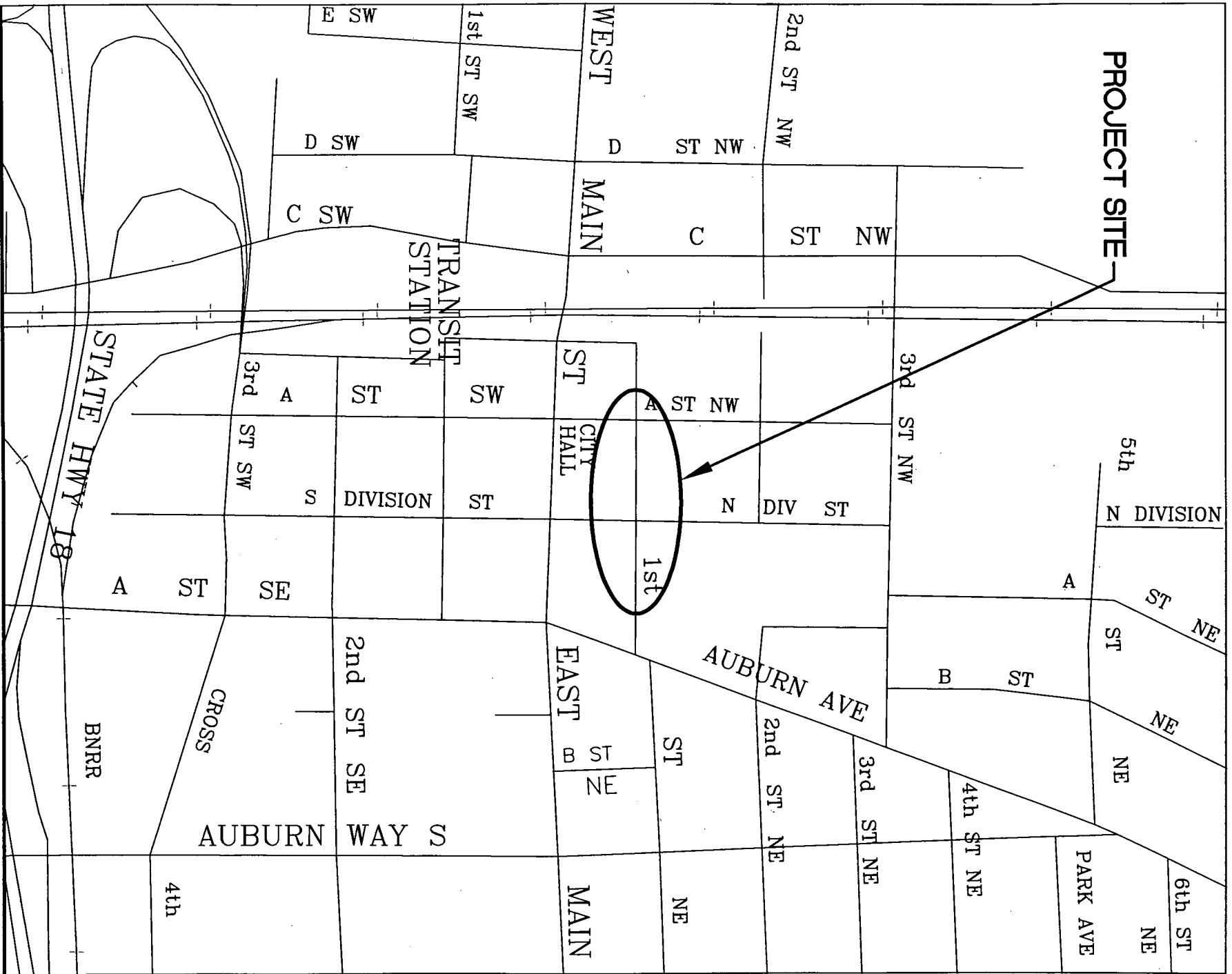
The undersigned have reviewed and approved this pay estimate for this period. All quantities shown for this estimate period are believed to be true but are only considered estimated quantities. The owner and contractor shall not be responsible for any errors or omission in this pay estimate. Any adjustment to quantities shall be made in the following pay estimate or during the closure to this project.

PAYMENT DUE TO CONTRACTOR = \$ 32,490.37

Signatures:

Contractor		Date	12-24-07
Inspector		Date	12/23/09
Project Manager		Date	12/23/09

PROJECT SITE



CP0743 2007 LOCAL STORM IMPROVEMENT PROJECT

AUBURN STORM DRAINAGE UTILITY

VICINITY MAP

September 2009

W0104-2C

NOT TO SCALE

